Application No. 10/787,253

## Amendments to the Claims:

Please amend the claims as follows:

- 1-33. (Canceled)
- 34. (Currently Amended) A frozen dessert product comprising a single phase pellet <u>said</u> single phase being a solid phase, said pellet consisting essentially of formed from a premix comprising from 6% to 7.5% total sugar content, and 0.025% to about 0.075% artificial sweetener, said pellet resulting from said premix being introduced into a cryogen as a small individual volume of liquid, then completely freezing, said pellet remaining a single phase product in a pellet form at a temperature of from about -25°C to about -5°C without fusing to another pellet.
- 35. (Canceled)
- 36. (Previously Presented) The frozen dessert product according to claim [[35]] <u>34</u> wherein said pellet does not fuse to another pellet while said pellets remain a single phase product.
- 37. (Currently Amended) The frozen dessert product of claim 34 wherein said pellet consists essentially of premix without the presence of a bulking agent.
- 38. (Canceled)
- 39. (Currently Amended) The frozen dessert product according to claim 38 34 wherein said single phase pellet remains frozen at a temperature of about -18°C to about -20°C.
- 40. (Canceled)
- 41. (Currently Amended) The frozen dessert product according to claim 38 34 wherein said single phase pellet remains frozen at a temperature of about -15°C to about -18°C. 42-46. (Canceled)

- 47. (Currently Amended) The frozen dessert product according to claim [[46]] 34 wherein said pellet has a melting temperature of about -5°C to about -10°C.

  48-50. (Canceled)
- 51. (Currently Amended) The frozen dessert product according to claim [[50]] 34 wherein said single phase pellet remains frozen at a temperature of about -18°C to about -20°C.
- 52. (Canceled)
- 53. (Currently Amended) The frozen dessert product according to claim [[50]] 34 wherein said single phase pellet remains frozen at a temperature of about -15°C to about -18°C.
- 54-57. (Canceled)
- 58. (Currently Amended) A method of forming a single phase dessert product, the method comprising the step steps of:

introducing a premix into a body of liquid cryogen <u>as a small individual volume</u>
of liquid to form a single phase pelletized dessert product <u>wherein said pelletized dessert</u>
product consists of a premix without the presence of a bulking agent;

said small individual volume of liquid completely freezing after it is introduced to said body of liquid cryogen to form a solid phase pellet consisting essentially of premix;

wherein the said premix comprises comprising an artificial sweetener in the amount of about 0.025% to about 0.075% of the premix; and

further wherein the single phase dessert product, can be stored at a temperature of from about -5°C to about -35°C -25°C to about -5°C while remaining maintaining its structural integrity. in a solid phase.

- 59. (Currently Amended) The method of claim 58, wherein the premix further comprises a sucrose or sucrose equivalent content sweetener of about 6.0% to 7.5% of the premix.
- 60. (Previously Presented) The method of claim 59, wherein the sweetener is sucrose or a corn sweetener.
- 61. (Previously Presented) The method of claim 58, wherein the artificial sweetener is sucralose, aspartame, saccharin, acesulphame K and combinations thereof.
- 62. (Previously Presented) The method of claim 58, wherein the dessert product is ice cream, sorbet, sherbet, water ice, ice milk or frozen yogurt.
- 63-69. (Canceled)
- 70. (Previously Presented) The method of claim 58, wherein the premix contains from about 0.03% to about 0.07% artificial sweetener.
- 71. (Previously Presented) The method of claim 58, wherein the premix contains from about 0.04% to about 0.06% artificial sweetener.
- 72. (Previously Presented) The method of claim 58, wherein the premix contains 0.025% to about 0.075% sucralose.
- 73-75. (Canceled)
- 76. (Previously Presented) The method of claim 58, wherein the pelletized dessert product can be stored at a temperature of from about -5°C to about -10°C.
- 77. (Canceled).
- 78. (Currently Amended) A pelletized dessert product produced by the method of claim 58, wherein said dessert product can be stored at a temperature of from about -5°C to about -25°C while maintaining a pelletized structure.
- 79. (Canceled)

- 80. (Currently Amended) A frozen dessert product comprising a single phase pellet formed from a premix comprising from 3.6% to 7.2% sucrose sugar, said pellet resulting from said premix being introduced into a cryogen, said pellet consisting essentially of pre-mix and remaining a single phase solid product at a temperature of from between about -15 and about -25 degrees Celsius without fusing to another pellet.
- 81. (Currently Amended) A frozen dessert product comprising a single phase pellet formed from a premix, said premix containing no bulking agents, said premix comprising from 7.5% to 8.5% total sucrose and sucrose equivalent content said pellet resulting from said premix being introduced into a cryogen, said pellet consisting essentially of pre-mix and remaining a single phase product at a temperature of about -25 degrees Celsius to about -5 degrees Celsius without fusing to another pellet.
- 82. (Currently Amended) A method of forming a frozen dessert product comprising introducing droplets small individual volumes of liquid of a premix, containing no bulking agents into a cryogen said premixing comprising from 7.5% to 8.5% total sucrose and sucrose equivalent content, said premix forming said droplet frozen dessert product in a single phase pellet in said cryogen, said pellet consisting essentially of pre-mix, said pellet remaining a single phase product at a temperature from about -25 degrees Celsius to about -5 degrees Celsius.
- 83. (Currently Amended) A method of forming a single phase dessert product, the method comprising the step steps of:

Introducing a premix into a body of liquid cryogen to form a single phase pelletized dessert product, said premix containing no bulking agent;

Said premix comprising an artificial sweetener in the amount of about .025% to about .075% of the premix and between 3.6% to 7.2% total sucrose and sucrose equivalent content; and

Further wherein the single phase dessert product consisting essentially of pre-mix can be stored at a temperature of from about -5 degrees Celsius to about -25 degrees

Celsius -25 degrees Celsius to about -5 degrees Celsius.

84. (Currently Amended) A frozen dessert product comprising a single phase pellet formed consisting essentially of a pre-mix from a premix, said premix containing no bulking agent, said premix comprising from 3.6% to 1.2% 1.2% to 3.6% total sucrose and sucrose equivalent content said pellet resulting from said premix being introduced into a cryogen, said pellet remaining a single phase solid product a at a temperature of form between about -15 and about -25 -25 and about -15 degrees Celsius without fusing to another pellet.

85. (New) A frozen dessert product comprising a single phase pellet consisting essentially of a pre-mix, said premix containing no bulking agent, said premix comprising from 0% to 1.2% total sucrose content said pellet resulting from said premix being introduced into a cryogen, said pellet remaining a single phase solid product a at a temperature of form between about -20 and about -15 degrees Celsius without fusing to another pellet.

86. (New) A frozen dessert product comprising a single phase pellet consisting of essentially of a premix said pellet being formed by introducing said premix into a cryogen as a small individual volumes of liquid said cryogen freezing said premise to

forma single phase pellet, said pellet remaining in a solid phase at temperature of from - 25°C to -5°C without fusing to an adjacent pellet stored there with.

- 87. (New) The frozen product according to claim 86 wherein the product can be stored at a temperature of -25°C to -20°C without agglomerating with adjacent pellets.
- 88. (New) The frozen dessert product according to claim 86 where the product is structurally stable when stored in a retail or home freezer.
- 89. (New) The frozen dessert product accordingly to claim 86 wherein the storing and serving temperatures of the pellets is similar to bulk ice cream products.
- 90. (New) The frozen dessert product according to claim 87 wherein the pellet is in a single phrase said single phase consisting essentially of a solid.
- 91. (New) The frozen dessert product according to claim 86 wherein said pellet has a melting point between approximately -25°C and above-15°C.
- 92. (New) The frozen dessert product according to claim 86 said pellet has a melting point between approximately to -10°C about -6°C.
- 93. (New) The Frozen dessert product according to claim 86 wherein said pellet product can be stored in conventional commercial freezer at a temperature range utilized for bulk frozen dessert products while maintaining a pelletized structure.
- 94. (New) The frozen dessert product according to claim 86 wherein said pelletized dessert product can be stored in a home freezer having a temperature range of about 18°C to -15°C while maintaining a pelletized structure.

- 95. (New) The frozen dessert product according to claim 86 wherein the pelletized frozen dessert product can be stored in a home fridge type freezer having a temperature range of about -10°C to about -6°C while maintaining a pelletized structure.
- 96. (New) The frozen dessert product according to claim 86 wherein the pelletized frozen dessert product can be shipped in a commercial refrigerator freezer truck having a temperature of about -20°C to -18°C while maintaining a pelletized structure.
- 97. (New) The frozen dessert product according to claim 86 wherein said frozen dessert product can be stored in a retail store freezer while maintaining a pelletized structure.
- 98. (New) The frozen dessert product according to claim 97 wherein said frozen dessert product can be stored in a point of sale freezer for bulk frozen desserts while maintaining a pelletized structure.
- 99. (New) The frozen dessert product according to claim 86 wherein the pelletized product is an ice cream, sorbet, water ice, ice milk, sherbert or frozen yogurt.
- 100. (New) The frozen dessert product according to claim 86 wherein the frozen dessert product can be served at a thermally safe level without affecting the structural integrity of the pellets.
- 101. (New) The frozen dessert product according to claim 34 wherein said pellet remaining in a pellet form at a temperature of up to -5°C without fusing to another pellet.

  102. (New) The method of forming a single phase dessert product according to claim 58 wherein the single phase dessert product, can remain in a pellet form at a temperature of up to -5°C without fusing to another pellet.
- 103. (New The frozen dessert product according to claim 81 wherein said pellet

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consisting essentially of pre-mix and remaining a single phase product at a temperature of up to -5 degrees Celsius without fusing to another pellet.

104. (New) The frozen dessert product according to claim 103 wherein said pellet remains a single phase product at temperatures from -20 degrees Celsius to -5 degrees Celsius without fusion to another pellet.

105. (New) The method of forming a single phase dessert product according to claim 102 wherein said pellet remains a single phase product at temperatures from -20 degrees Celsius to -5 degrees Celsius without fusion to another pellet.

106. (New) The frozen dessert product according to claim 101 wherein said pellet remains a single phase product at temperatures from -20 degrees Celsius to -5 degrees Celsius without fusion to another pellet.